

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 17:14
 Operator : YP\AJ
 Sample : PQ011724ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ011724

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 17:26:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 17:17:46 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.472	2.744	187.0E6	352.8E6	50.197	52.829
2)	SA Decachlor...	8.777	7.529	156.8E6	379.4E6	50.750	52.208
Target Compounds							
3)	L1 AR-1016-1	4.595	3.746	59530680	130.8E6	493.385	523.828
4)	L1 AR-1016-2	4.615	3.762	88126411	176.7E6	512.117	513.298
5)	L1 AR-1016-3	4.674	3.922	56236600	100.1E6	511.801	523.084
6)	L1 AR-1016-4	4.767	3.971	45630500	82723857	497.744	514.248
7)	L1 AR-1016-5	5.059	4.166	43541244	104.2E6	494.925	524.930
31)	L7 AR-1260-1	6.182	5.162	86674651	206.5E6	492.196	513.161
32)	L7 AR-1260-2	6.448	5.352	115.9E6	252.8E6	507.449m	516.915
33)	L7 AR-1260-3	6.810	5.495	79176469	238.7E6	493.133	498.947
34)	L7 AR-1260-4	7.031	5.958	88228326	202.1E6	496.110	519.338
35)	L7 AR-1260-5	7.351	6.205	181.4E6	450.7E6	494.197	516.431

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
Data File : PQ064832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2024 17:14
Operator : YP\AJ
Sample : PQ011724ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

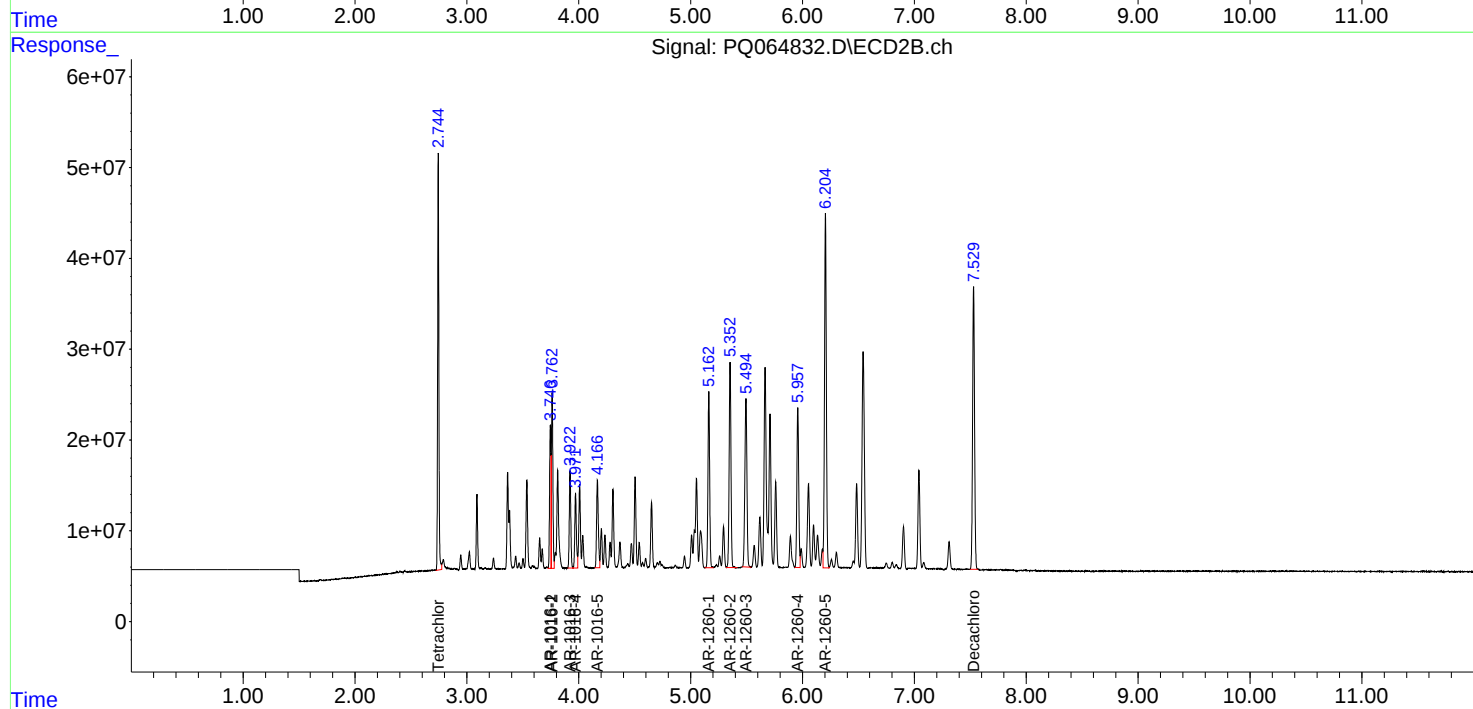
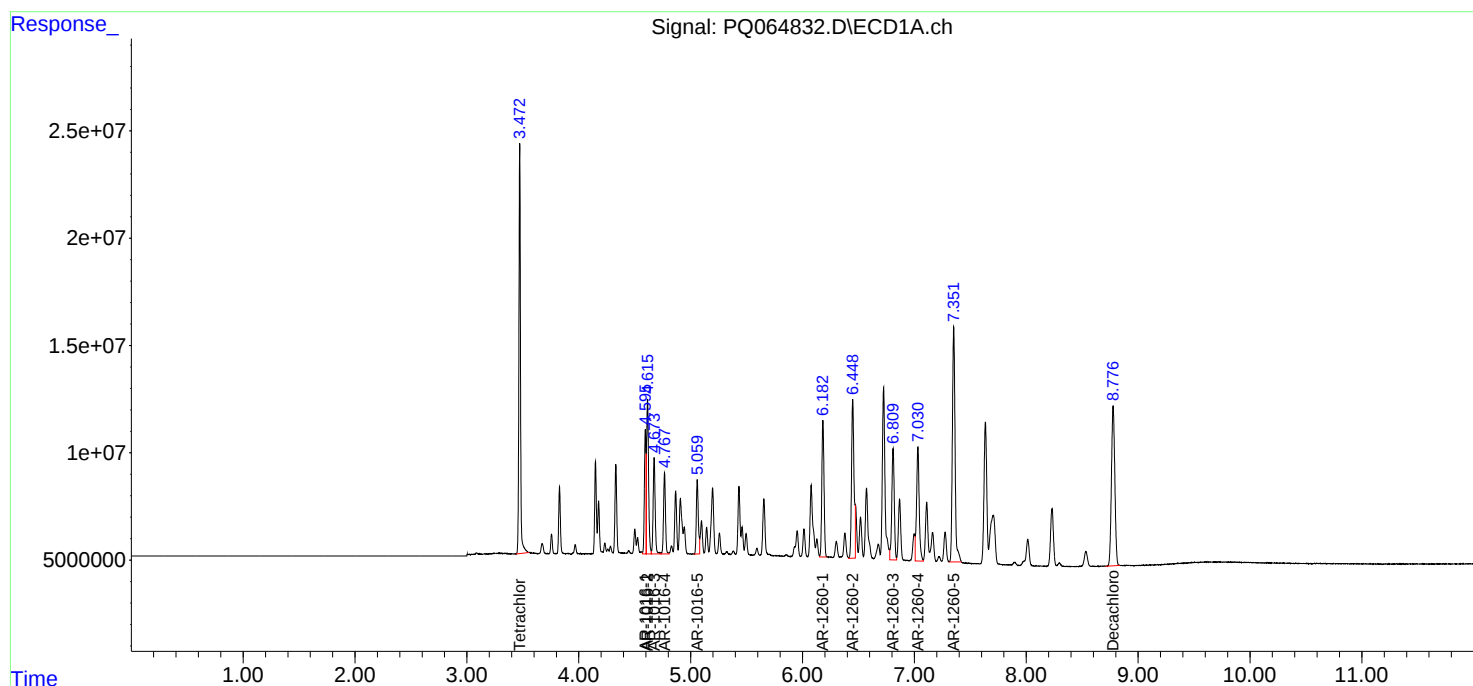
Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

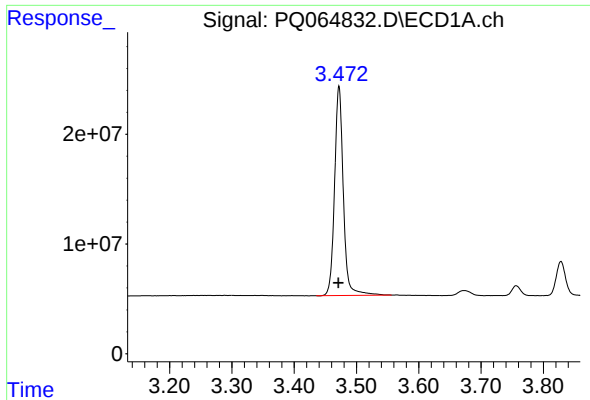
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 17:26:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 17 17:17:46 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





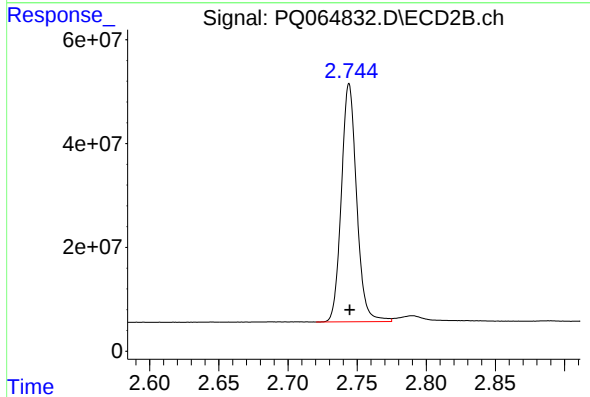
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 187000957
Conc: 50.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

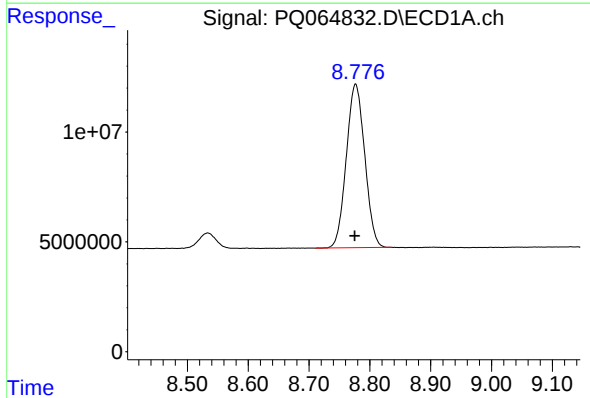
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024



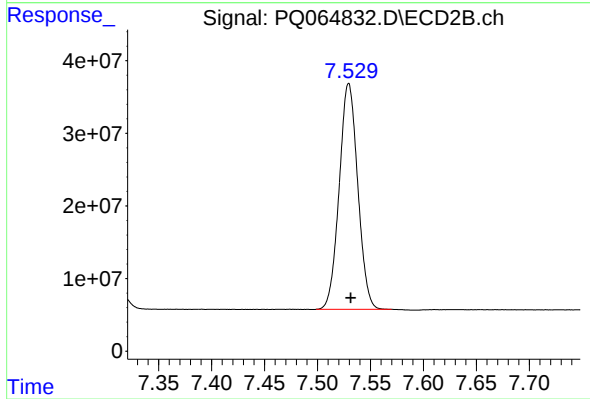
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 352772421
Conc: 52.83 ng/ml



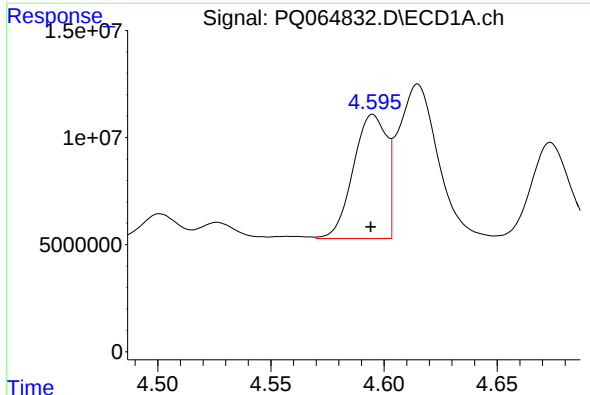
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.001 min
Response: 156839749
Conc: 50.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: -0.002 min
Response: 379421541
Conc: 52.21 ng/ml



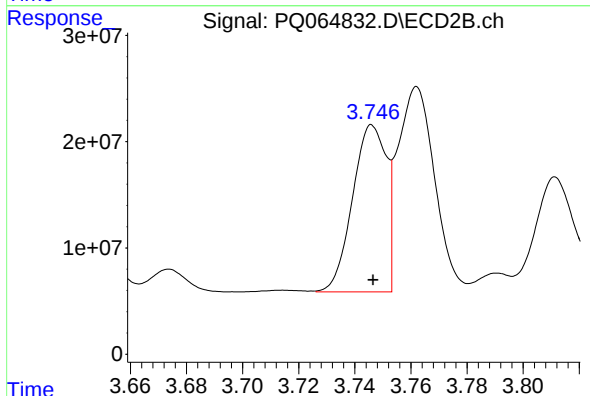
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 59530680
Conc: 493.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

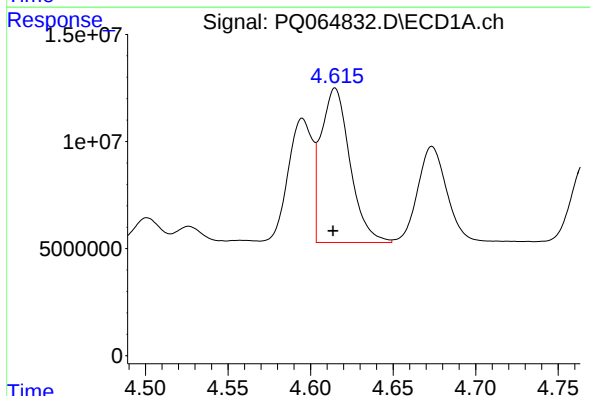
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024



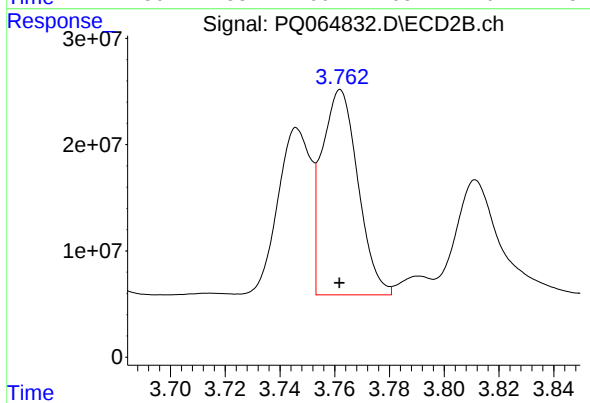
#3 AR-1016-1

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 130814357
Conc: 523.83 ng/ml



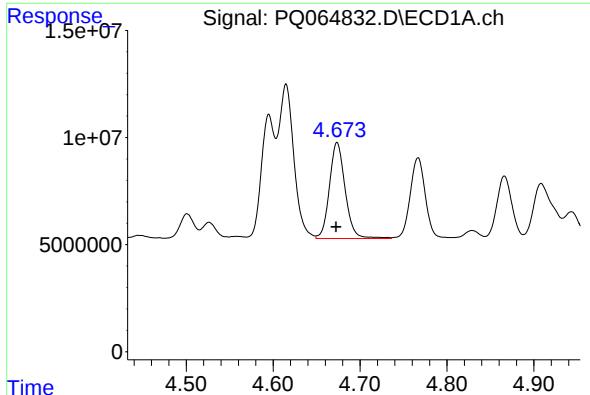
#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: 0.001 min
Response: 88126411
Conc: 512.12 ng/ml



#4 AR-1016-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 176652764
Conc: 513.30 ng/ml



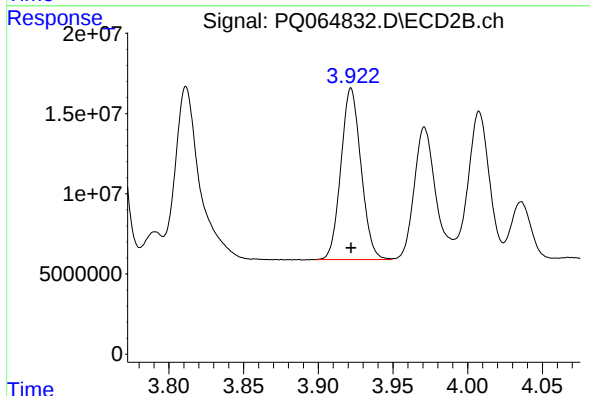
#5 AR-1016-3

R.T.: 4.674 min
Delta R.T.: 0.001 min
Response: 56236600
Conc: 511.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

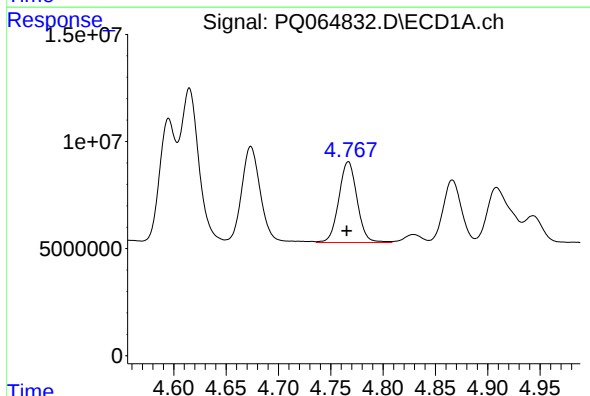
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024



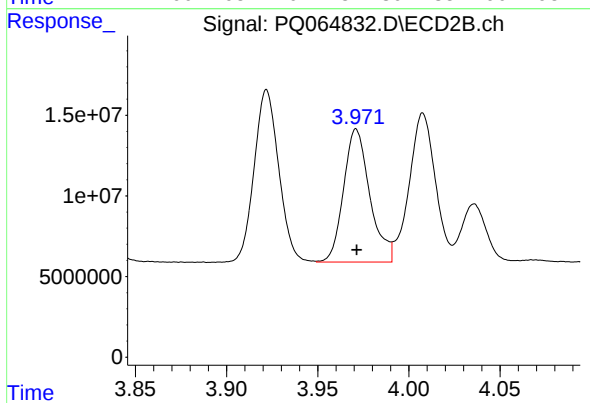
#5 AR-1016-3

R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 100134582
Conc: 523.08 ng/ml



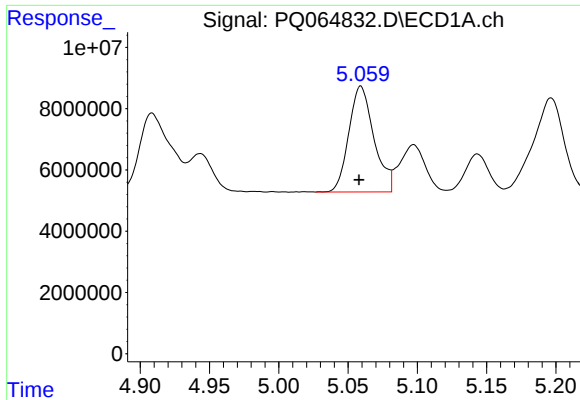
#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 45630500
Conc: 497.74 ng/ml



#6 AR-1016-4

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 82723857
Conc: 514.25 ng/ml



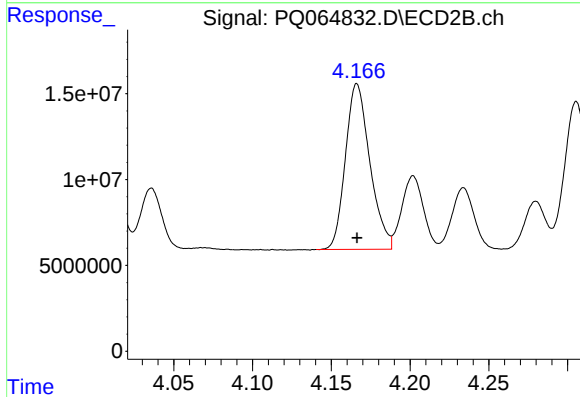
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: 0.001 min
Response: 43541244
Conc: 494.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

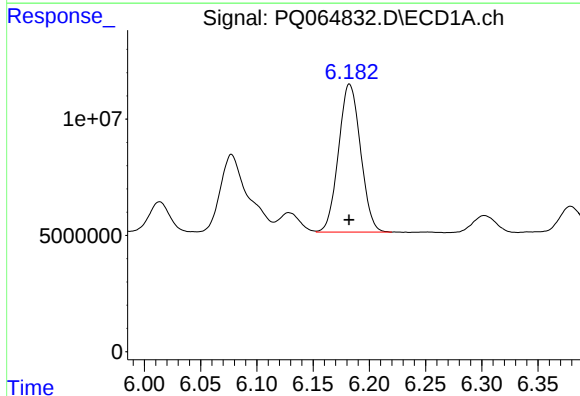
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024



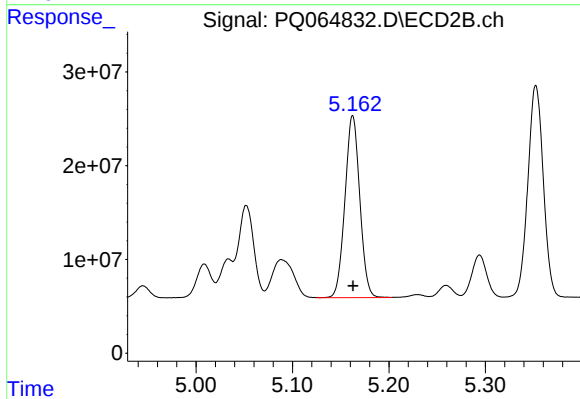
#7 AR-1016-5

R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 104247128
Conc: 524.93 ng/ml



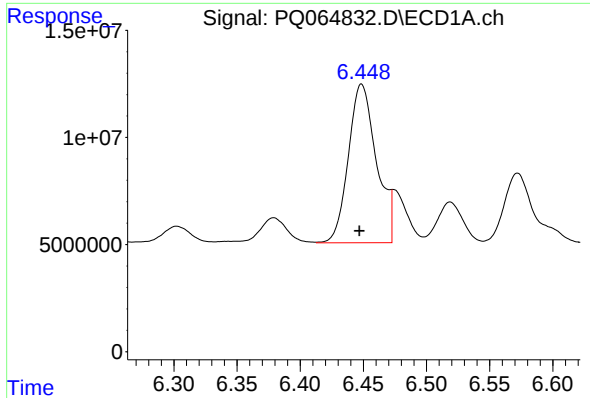
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 86674651
Conc: 492.20 ng/ml



#31 AR-1260-1

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 206523932
Conc: 513.16 ng/ml



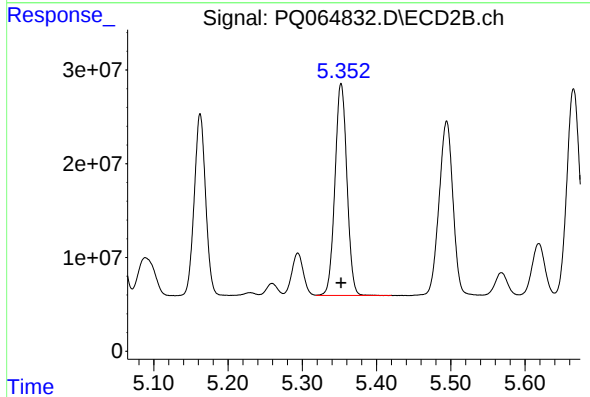
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.001 min
Response: 115920703
Conc: 507.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

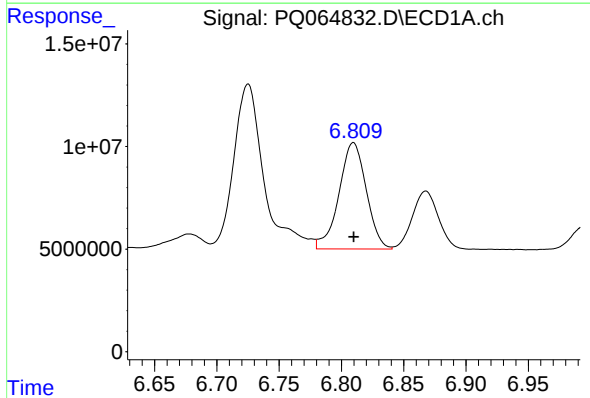
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024



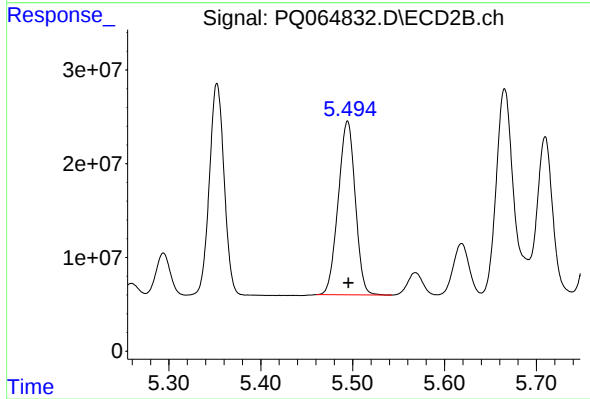
#32 AR-1260-2

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 252798794
Conc: 516.92 ng/ml



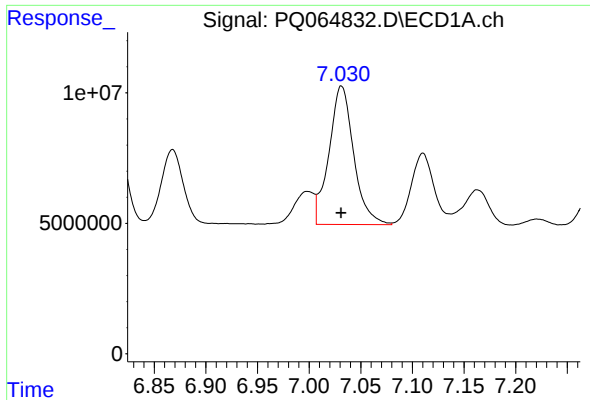
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 79176469
Conc: 493.13 ng/ml



#33 AR-1260-3

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 238657829
Conc: 498.95 ng/ml



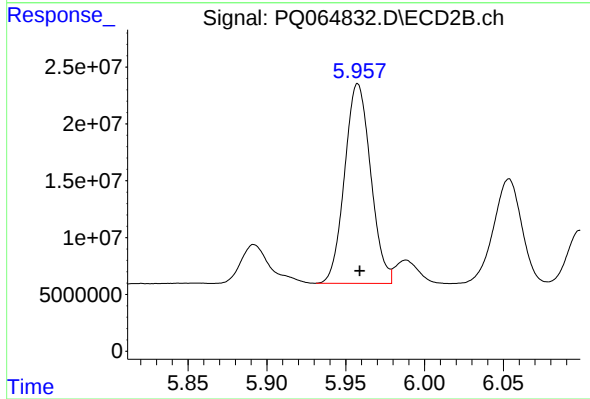
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 88228326
Conc: 496.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ011724

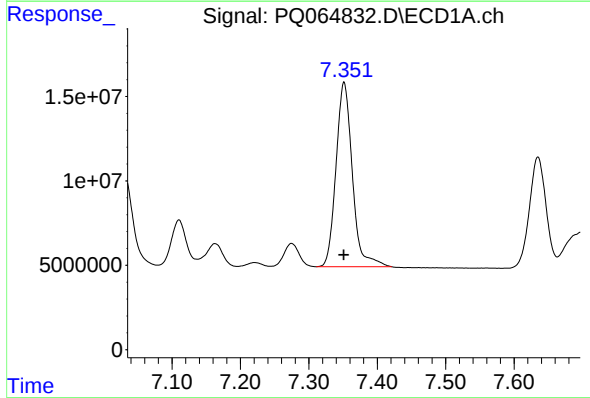
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
Supervised By :Sohil Jodhani 01/23/2024



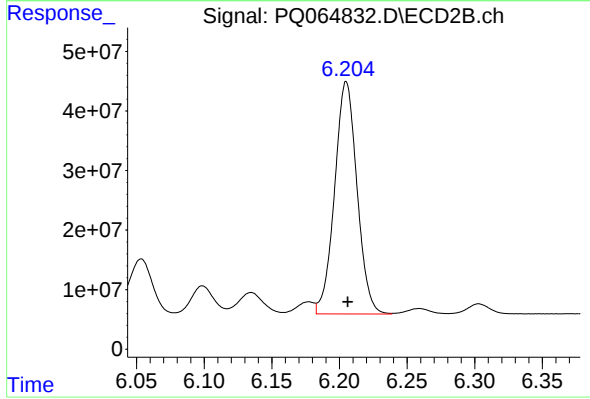
#34 AR-1260-4

R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 202081519
Conc: 519.34 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 181433852
Conc: 494.20 ng/ml



#35 AR-1260-5

R.T.: 6.205 min
Delta R.T.: -0.001 min
Response: 450714271
Conc: 516.43 ng/ml